

Hammer Drill S	SAFE WORK METHOD STA	FEMENT (SWMS)	
	TASK OR ACTIVITY: Hammer Dri	II	
Business Name: [Company Name]		ABN: [ABN]	SWMS#
Business Address: [Company Address]			
Contact Person:	Phone: [Phone]	E Bil:	
THIS SAFE WORK METHOD	STATEMENT IS APPROVED BY	THE P. J OF THE PROJECT	
Under the Work Health and Safety Regulation (WHS Regulation), a person conducte proposed work starts.	icting a business or undertaking (r 3U) is	required to ture that a safe work method s	statement (SWMS) is prepared before
Full Name:			
Signature:		Title:	Date:
Details of the person(s) responsible for ensuring implementation, monitoring a	compliance of the SWMS well as review	s and modifications of the SWMS.	
Full Name:		Title:	Phone:
ALL PERSONNEL PARTICIPATING IN ANY ACTIVITY ON THIS WMS. ST HAVE THE FOLLOWING COMMUNICATED		LL RELEVANT PERSONNEL WHO HAVE B PPMENT AND APPROVAL OF THIS SWMS	EEN CONSULTED AND
Safety meetings or toolbox talks will be sched ed in accordance with egislative requirements to first identify any site hazards, conduct unica those hazards and then to further take steps to either chare or conduct a chazard.	NAME	SIGNATURE	DATE
If an incident or a near miss occurs, all work must succurately. Depending on the severity of the incident, a meeting will be called with all workers to amend the SWMS if required. The meeting may also be an educational opportunity.			
Any changes made to the SWMS after an incident or a near miss must be approved by the Person Conducting Business or Undertaking and communicated to all relevant personnel.			
The SWMS must be kept and be available for inspection at least until the work is completed. Where a SWMS is revised, all versions should be kept. If a notifiable incident occurs in relation to which the SWMS relates, then the SWMS must be kept for at least two years from the occurrence of the notifiable incident.			



CLIENT OR PRINCIPAL CONTRACTOR DETAILS											
Client:					SCOPE OF WORKS						
Project Name:					Provide a detailed description of the specific work being carried out (otherwis						
Project Address:				ŀ	known as cope of works).						
Project Manager	:										
Contact Phone:											
Project Manager	Signature:										
Date SWMS sup	plied to Project Manag	er:									
		ANY HIG	H-RISK CON TUCT		ARRIED OUT						
involves a risk of	a person falling more than	2 meters.		is carried out on of	near pressurised gas main	s or piping.					
is carried out on	a telecommunication tower			is carried out on or near chemical, fuel or refrigerant lines.							
involves demoliti	on of an element of a struct	ure that is load-be		is carried out on or near energised electrical installations or services.							
involves demoliti	on of an element related to	the physical integrit of a st	ir e,	is carried out in an area that may have a contaminated or flammable atmosphere.							
involves, or is like	ely to involve, disturbing a	estos.		involves tilt-up or precast concrete.							
involves structura	al alteration or repair that re	mporan upp to	prevent collapse.	is carried out on, in or adjacent to a road, railway, shipping lane or other traffic corridor.							
☐ is carried out in c	or near a confined space.			is carried out in an area of a workplace where there is any movement of powered mobile plant.							
☐ is carried out in/r	near a shaft or trench deepe	er than 1.5m or tunnel involv	ving use of explosives.	is carried out in areas with artificial extremes of temperature.							
☐ is carried out in c	or near water or other liquid	that involves a risk of drown	ning.	involves diving wo	rk.						
		ANY	HIGH-RISK MACHINE	RY OR EQUIPMENT	NEARBY						
Forklift	Crane/s	☐ Hoist/s	Excavator	Backhoe/Loader	Boom Lift	EWP	Genie Lift				
Trencher	Drilling Rig	Trucks		Bobcat	E Flammable Gas	Fuel	Dozer				
High Voltage	Mulcher	Tilt-up Panels	Roller	Scissor Lift	Tractor	Other -					







JOB STEP	POTENTIAL HAZARDS	IR	CONTROL MEASURES	RR	RESPONSIBLE PERSON
SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK	NAME OF PERSON
1. Preparation	Tripping, Electrical hazards	2М	 Inspect the work area before starting, removing any potential tripping hazards such as loose cords, debris, and objects on the floor. Ensure all workers have received training in mover hammer drill usage, handling, and safety procedures specific to the task reland. Use cordless drills whenever possible to reace elected hazards; if a corded drill is necessary, use a Ground Fault Circuit Internation (AFCI) to prevent electrical shock. Properly maintain all equipment including regulary open on for wear and tear, ensuring cords and character into and keeping drillate an and free of debris. Keep the work wears to use a deta. Encode workers to use a deta. Encode workers to use a deta. Implement designed walking path around the work area to avoid accidental contact with using and other potential tripping hazards. Stability a clear communication system among workers, such as hand signals or very locul, to also others of potential hazards or when moving through the workspace that may pose tripping hazards. Regularly review and update safety protocols, incorporating feedback from workers' experiences and best practices in workplace health and safety, to ensure the most effective hazard control measures are being implemented. 	1L	
2. Tool inspection	Faulty equipment, Inadequate training	2M	 Conduct regular tool inspections to identify and address any potential issues, such as worn or damaged parts, before commencing work. Provide comprehensive training on the proper use and maintenance of hammer drills to all workers assigned to operate them. Establish a clear protocol for reporting and troubleshooting equipment malfunctions promptly to minimise downtime and reduce the risk of injuries due to faulty tools. Store hammer drills in a clean, dry place when not in use to prevent corrosion, dirt buildup, and other factors that may contribute to tool deterioration. Implement a preventative maintenance schedule based on the manufacturer's recommendations, ensuring all hammer drills are serviced regularly and kept in good working order. Use only manufacturer-approved parts and accessories with hammer drills to ensure compatibility and maintain safety standards. 	1L	



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			- Equip workers with appropriate personal protective equipment (PPE), such as safety goggles and ear protection, when operating hammer drills.		
			- Clearly label and colour-code all hammer drills are riding to their suitability for specific tasks (e.g., drilling into concrete, metable.c.) to avoid confusion and misuse.		
			- Encourage workers to perform a quick vise tinspection of the hammer drill before each use, checking for any visible signs of day age of the ar.		
			- Designate a trained supervisor to oversee tool pections and onsure workers comply with established safe, protocols.		
			- Place clear instructional signation near hammer drill structure that outline essential safety processing and the so for property set.		
			- Regularly received and upday Stans of Work bethod Statements (SWMS) for hammer drill up is to reflex changing the y best practices and technology advancements.		
			- Fost a open comunication environment, empowering workers to voice concerts of tiggest of s related to hammer drill safety and equipment condition without har to oprisa.		
			- En type prkers are trained on the proper techniques for using hammer drills, including price posture and body positioning to minimise strain.		
			rovide and enforce the use of personal protective equipment (PPE), such as hard have safety goggles, and gloves while using the hammer drill to protect from falling debris.		
			- Perform a thorough risk assessment prior to starting the task, identifying potential hazards and implementing the necessary controls to mitigate risks.		
			- Schedule regular rest breaks for workers operating the hammer drill to avoid overexertion and maintain appropriate posture throughout the drilling process.		
3. Drilling setup	Poor posture, Falling debris	2M	 Inspect the worksite regularly for any potential tripping hazards or obstructions, ensuring that the area is free from debris and providing adequate space for safe movement. 	1L	
			 Implement a two-person drilling system, where one worker operates the drill and another holds/supports it in place, minimising posture-related strain and risks associated with working alone. 		
			- Utilise guards, barriers, or screens around the drilling area to protect other workers from any flying debris or dust during the drilling process.		
			- Ensure that all workers have access to proper ergonomic mats or knee pads when required, as well as back braces or supports to promote correct posture and reduce the risk of musculoskeletal injuries while drilling.		
			 Plan the work adequately, allowing ample time for workers to complete tasks without feeling rushed or pressured, thereby reducing the likelihood of adopting poor posture due to increased stress or fatigue. 		



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			- Create and enforce an effective communication system within the workplace, encouraging workers to report any concerns or discomfort related to their posture or drilling setup, allowing early interventions before issue escalate.		
			- Periodically inspect and maintain the hammer on to ensure that it is functioning correctly, reducing vibrations or unnecessary orce that may contribute to poor posture or repetitive strain injuries.		
			- Encourage the gradual introduction of new encourage these or those returning from injury into the task of hammendrilling, allowing the time to built the necessary strength and familiarity with power technique to make strength.		
			- Implement regular to the talk, and training session to reinforce correct posture and drilling technologies and g woll as, creating acculture of safety and awareness within the workace.		
			- Monitor indiv. als during the drilling to and process, providing feedback and support is need, the courage optimal posture and reduce the risk of injury related to pool by y mechanics.		
4. Personal protective equipment (PPE)	Inadequate protection, Veng Pr	2M		1L	



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5. Drilling operation	Flying debris, Noise hazards	2М		1L	



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6. Hole cleaning	Musculoskeletal strains, Inhalation of dust	2M		1L	



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7. Depth checking	Shattered bit, Back strain	2M		1L	

Version 2.5

Date of Issue:



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8. Tool maintenance	Sharp edges, Chemical exposure	2M		1L	

Version 2.5



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9. Break periods	Fatigue, Dehydrath	2М		1L	



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10. Dismantling	Dropping equipment, Pinch points	21/1		1L	



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11. Waste disposal	Slips and trips, Incorrect lifting techniques	21/2		1L	



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12. Final cleanup	Exposure to chemitus, Sharp objects	2M		1L	



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EMERGENCY RESPONSE – CALL 000 FOR EMERGENCIES

Ensure to have an Emergency Management Plan in place as well as adequate numbers of trained first aid staff with easy access to fully stocked first aid kits, rescue equipment, material safety data sheets, adequate access to emergency communication equipment and fire-fighting equipment suitable for all classes of fire and ignition sources.

RELEVANT LEGISLATION AND CODES OF PRACTICE. DELETE THE LEGISLATIVE REFERENCES ANY STATE AT ARE NOT APPLICABLE								
Queensland & Australian Capital Territory Work Health and Safety Act 2011 Work Health and Safety Regulations 2011 Legislation QLD: <u>https://www.worksafe.qld.gov.au/laws-and-compliance/work-health-and-safety-laws</u> Codes of Practice QLD: <u>https://www.worksafe.qld.gov.au/laws-and-compliance/codes-of-practice</u> Legislation ACT: <u>https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice</u> Codes of Practice ACT: <u>https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice</u>	Victoria Octopational Health au Safety Act ou 04 Octopational Health and orfety regulations 2017 Legistron VIC: <u>https://www.worksafe.vic.gov.au/occupational-health-and-safety-act-and- rulations</u> ordes of coactice VIC <u>autps://www.worksafe.vic.gov.au/compliance-codes-and-codes-practice</u>							
New South Wales Work Health and Safety Act 2011 Work Health and Safety Regulations 2017 Legislation NSW: https://www.safework.nsw.gov.au/legal-obligations/legislative Codes of Practice NSW: https://www.safework.nsw.gov.au/legal-obligations/legislative	Western Australia Work Health and Safety Act 2020 Work Health and Safety Regulations 2022 Legislation Western Australia: <u>https://www.commerce.wa.gov.au/worksafe/legislation</u> Codes of Practice WA: <u>https://www.commerce.wa.gov.au/worksafe/codes-practice</u>							
Northern Territory Work Health and Safety (National Uniform Legislation) Act 2011 Work Health and Safety (National Uniform Legislation) Regulation 2011 Legislation NT: <u>https://worksafe.nt.gov.au/laws-and-compliance/weicplace-servelaws</u> Codes of Practice NT: <u>https://worksafe.nt.gov.au/laws-and-compliance/weicplace-servelaws</u> Codes of Practice NT: <u>https://worksafe.nt.gov.au/laws-and-compliance/weicplace-servelaws</u>	Safe Work Australia Links Law and Regulation (All States): <u>https://www.safeworkaustralia.gov.au/law-and-regulation</u> Model Codes of Practice: <u>https://www.safeworkaustralia.gov.au/resources-publications/model- codes-of-practice</u>							
South Australia Work Health and Safety Act 2012 (SA) Work Health and Safety Regulations 2012 (SA) Legislation for SA: <u>https://www.safework.sa.gov.au/resources/legulation</u> Codes of Practice for SA: <u>https://www.safework.sa.gov.au/work_saces/codes-of-practice#COPs</u>	Model Codes of Practice - Managing noise and preventing hearing loss at work - Confined spaces - Labelling of workplace hazardous chemicals - Managing risks of hazardous chemicals in the workplace - Welding processes							
Tasmania Work Health and Safety Act 2012 Work Health and Safety (Transitional and Consequential Provisions) Act 2012 Work Health and Safety Regulations 2012 Work Health and Safety (Transitional) Regulations 2012 Legislation for TAS: https://worksafe.tas.gov.au/topics/laws-and-compliance/codes-of-practice Codes of Practice for TAS: https://worksafe.tas.gov.au/topics/laws-and-compliance/codes-of-practice	 First aid in the workplace Managing the risk of falls at workplaces Hazardous manual tasks Managing the risk of falls in housing construction Managing electrical risks in the workplace Demolition work Excavation work 							
Details of permits, licenses or access required by regulatory bodies (add or delete as required): - Permits from local council - Authorisation to commence work	 Work health and safety consultation, cooperation and coordination Managing the work environment and facilities How to manage work health and safety risks Managing risks of plant in the workplace Construction work 							

- Any required documents.



SIGNATORIES OF THE SAFE WORK METHOD STATEMENT

The signed and dated personnel listed below have cooperated in the consultation and development of this Safe Work Method Statement which has been approved by the Person/s Conducting a Business or Undertaking (PCBU). In signing this Safe Work Method Statement each individual acknowledges and confirms that they have read this SWMS in full, having raised any questions for items on this Safe Work Method Statement that require clarification, and confirms that they are competent, skilled and knowledgeable for the task assigned to them. Every person acknowledges that they have received the relevant training and qualifications where required, before carrying out any work contained in this Safe Work Method Statement. By signing this Safe Work Method Statement each individual agrees to work safely, to follow any safe work instructions which are provided, and agrees to use all Personal Protective Equipment where appropriate.

Worker Name	Position	Signature	Date	Time	Supervisor
			Date:		
			Datu		
			ı te:		
			Date:		

SAF WC A STHUD STATEMENT MONITORING AND REVIEW

The SWMS must be reviewed regularly to review the sure it remains revised if necessary) if relevant control measure are a conconsultation with workers (including contractors are subcontract of the SWMS and their health and safety representatives who re workplace.

ke sure it remains effective and must be reviewed (and are subcontractions) who may be affected by the operation sentatives who received that work group at the

When the SWMS has been revised the PCBU must ensure that all persons involved with the work are advised that a revision has been made and how they can access the revised SWMS, including all persons who will need to change a work procedure or system as a result of the review are advised of the changes in a way that will enable them to implement their duties consistently with the revised SWMS. All workers that will be involved in the work must be provided with the relevant information and instruction that will assist them to understand and implement the revised SWMS.

The SWMS must be monitored regularly for the effectiveness of ensuring hazard controls are effective in reducing the risk of incidents, keeping the workplace safe for all personnel. The person responsible for monitoring the effectiveness of the Safe Work Method Statement should employ a multi-faceted approach which includes but is not limited to:

- 1. Spot Checks.
- 2. Consultation with workers, contractors and sub-contractors.
- 3. Internal audits on a continual basis.

An approach of continuous improvement, promptly recording inconsistencies or deficiencies, followed up by immediate corrective action and consultation with all relevant personnel ensures that the PCBU is consistently developing ever-improving systems of safe work principles.

REVIEW NUMBER	1	2	3	4	5	6	7
NAME							
INITIALS							
DATE							



SAFE WORK METHOD STATEMENT REVIEW CHECKLIST

This Safe Work Method Statement Review Checklist is to be followed and used upon initial development of the SWMS to help ensure that all steps have been adequately taken before work commences. Think of this document as an internal audit review checklist before commencing work, and may form part of a Toolbox Talk (safety meeting) and may be used as an opportunity for education and training.

ITEMS WHICH MUST BE INCLUDED IN THE SWMS	COMPLETED	TO BE DONE	COMMENTS
The company details have been entered, including the project name and address.			
Names and signatures of all relevant personnel consulted during the development of the SWMS.		P	
Name, signature, position and date signed of the person approving the SWMS.			
Specific personnel and qualifications, experience is noted in the SWMS.			
Provides a step-by-step process of tasks required to carry out the activity or task.			
Adequate risk assessment of any identified hazards has been completed.			
Foreseeable hazards are identified and documented for each step.			
Any hazards listed in any site risk assessments have been added to the SWN			
SWMS initial risk (IR) column as well as residual risk (RR) columns completed.			
Check control measures added to the SWMS are the most effecting sections.			
Responsible person is assigned and listed on the SWMS for the imement of cont, measures.			
Permit requirements specified, such as Hot Wey, Electrical Work, Verat Heights etc.			
SWMS identifies plant and equipment to be up t.			
Details of inspection checks required for any equipment listed approved on the SWMS.			
Describes any mandatory qualifications, experience vaining skills required to perform the work.			
Applicable personal protective equipment is selected on the SWMS.			
Lists any required permits or licenses.			
Reflects and documents any legislative references and/or Australian Standards.			
Identifies any hazardous substances used with specific control measures in line with any SDS.			
			·
REVIEWED BY	DATE RI	EVIEWED	
SIGNATURE	DATE CO	MPLETED	